

OUT55035

1965 FEB 12 23 59Z

[illegible]

1. CAMERA B-101 WAS USED IN MISSION 3989 FLOWN ON 10 FEBRUARY 1965; PROCESSING WAS ACCOMPLISHED BY BARKSDALE AFB.

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD WHERE NOT DEGRADED BY CLOUD SHADOW AND/OR ATMOSPHERIC CONDITIONS.

B. 9R SIDE: ROLLER CHATTER OCCURS ALONG BOTH EDGES DURING THE FIRST PART OF THE MISSION. EDGE FOG IS PRESENT ALONG THE INBOARD EDGE THROUGHOUT THE MISSION. FOG OCCURS ON THE FIRST THREE AND LAST TWO FRAMES OF THE MISSION. A MANUFACTURING SPLICE IS PRESENT BETWEEN FRAMES 568 AND 569.

C. 9L SIDE: FRAMES 000 TO 599 CONTAIN FINE EDGE FOG AND SMALL STATIC DISCHARGES ON BOTH EDGES. THE STATIC DISCHARGES DISSIPATE BEYOND THAT POINT BUT THE FINE EDGE FOG REMAINS. ROLLER INDUCED STATIC DISCHARGES ARE DETECTABLE ON THE INBOARD EDGE OF

SECRET

downgrading and
declassification

FRAMES 000 TO 299. FRAME 1484 CONTAINS A MANUFACTURER'S SPLICE AND A HEAT SPLICE IS POSITIONED BETWEEN FRAMES 1819 AND 1820.

D. THE LAST TITLED FRAME OF THE MISSION IS 2106.

E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS.

3. POSITIVE:

A. THE PI SUITABILITY IS GOOD.

B. THE PRINTING AND PROCESSING WAS GOOD.

C. CLOUDS DE GRADE OR OBSCURED 50 PERCENT OF THE MISSION.

GP-1.

B T S E C R E T

-END OF MESSAGE-